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CENTRAL INTELLIGENCE AGENCY

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IMPROVE VACUUM TUBE PRODUCTION : SAVE LEAD, RUBBER, ALUMINUM, BRASS

MECHANIZE VACUUM TUBE, BULB PRODUCTION -- V Pomochoh' FZMK, No 16, Aug 49

The Svetlana Plant in Leningrad has achieved its prewar level of production, although it has 40 percent fewer personnel than it did in 1940. Rejects at the plant have been cut 15 percent. Automatic machine transfer lines for the manufacture of light bulbs are now being set up, the spraying of radio vacuum tubes has been mechanized, and glass elements are now processed entirely by machine. Many shops have been renovated.

Trade union committees have been particularly active in the galvanizing and metal vacuum tube shops. The communittees have speeded up production and improved working conditions.

NEW MACHINE ATTRACTS WIDE INTEREST -- Pravda Ukrainy, No 235, 5 Oct 49

The electric-spark unit for plating cutting edges of tools and dies with hard alloy is in great demand in enterprises of Leningrad and other cities.

Made by the "Elektrosila" Plant, the unit is eagerly studied almost daily by representatives from Sverdlovsk, Khar'kov, Latvia, and Estonia, and by chief engineers from many power plants.

BOOST PRODUCTIVITY OF NIGHT SHIFT -- Pravda Ukrainy, No 227, 25 Sep 49

It was noted that labor productivity at the "Elektroinstrument" Plant was considerably lower during the night shift than during the day shift. Lack of foremen at some of the shops proved to be the cause. When this fault was corrected, labor productivity increased 28.4 percent.

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The "Ficktroinstrument" Plant completed the Five Year Plan in 3 years, 7 months, and 10 days. It has contributed over 1,500,000 rubles to above-plan accumulations in 7 months. It cut its cost of production 9.8 percent as against the planned 7.6 percent.

According to the plan, the plant is to produce 12 new electric tools. To accomplish this, new techniques have had to be introduced. As a result of installing pressure-casting machines, labor productivity has tripled, and large amounts of money have been saved. In the production of only one type of electric drill handle, the plant has saved more than 100,000 rubles per month. By the end of the year the production of all parts will be converted to pressure casting, which will effect a saving of 30 percent in the ferrous metal consumed in a year.

In o months the plant has started series production of six new machines. At present it is supplying industrial enterprises and builders with electric hammers of rotary and percussion action, electric shears which cut up to 3-millimeter sheet steel, and electric drilling machines.

SAVES LEAD, RUBBER -- Mcekovskiy Komsomolets, No 121, 4 Oct 49

During the current Five-Year Plan the Podol'sk Cable Plan* has saved over 8,000 tons of lead, 2,000 tons of rubber, and during 1949 has released over one million rubles to the national economy.

CUTS ALUMINUM, BRASS CONSUMPTION -- Kommunist, No 235, 5 Oct 49

The assembly shop of the Electric Lighting Equipment Plant, Yerevan, has increased its output three times over the July figure, and 95 percent of the products are of perfect quality, as compared to a former 80-85 percent.

A new stamp has been installed for making bulb bases of iron, rather than of aluminum and brass, as was done formerly. It turns out 300 bulb bases in the time it took the old stamp to complete 100.

The machine shop has fulfilled the September plan 120 percent.

MORE FLANTS COMPLETE 8-MONTH, FIVE-YEAR PLANS -- Moskovskiy Komsomolets, No 122

On 28 September the Podol'sk Cable Flant fulfilled its Five-Year Plan in 3 years, 9 months.

Pravda Vostoka, No 197, 5 Oct 49

The Kokand Eler tric Machinery Plant has completed planned production for the last 8 months 106.6 percent, made nearly 900,000 rubles' profit above plan, and released 692,000 rubles in working capital.

Kommunist, No 233, 2 Oct 49

The Yerevan Cable Plant's electric wire shop met its 8-month plan 120 percent. Labor productivity in the plant as a whole has risen 5.3 percent; cost of production is down 6.5 percent. Completion of the annual production plan is pledged by 7 November.

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Leningradskaya Pravda; No:227,:25 Sep-49.

The Moscow "Energodetal" Plant reported completion of the Five-Year gross-production plan in 3.5 years.

NAMES PRODUCTS OF RIGA PLANT -- Sovetskaya Latviya, No 242, 13 Oct 49

The "VEF" Electrical Equipment Plant in Riga manufactures mining equipment, universal dispatching installations, manual and dial city telephone centrals of large capacity, and intercity centrals.

AID BELORUSSIAN RURAL ELECTRIFICATION -- Sovetekaya Belorussiya, No 191, 25 Sep 49

The "Remnalenergo" (Republic Office for Repair and Maintenance of Power Equipment) has pledged to carry out a number of measures which would aid rural electrification of the Belorussian SSR. Two hundred electric motors, 20 electric generators, 1,000 single-phase electric meters, 200 three-phase electric meters, 200 electric measuring instruments, and many other items will undergo capital repair. In addition, ten experimental power installations will be built at rural electric stations.

TO SUPPLY GENERATORS TO MTS -- Sovetshaya Moldaviya, No 185, 14 Sep 49

The Machinery Plant imeni 25 Godovshchina Kazakhstana is ready for series production of electric generating units for MTS, including a 30-kilowatt generator and distributor.

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